



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: P.F. Coleman & I.K. Mushahwar

Serial No.: 09/821,877

Filed: March 30, 2001

For: A HEPATITIS B VIRUS SURFACE  
ANTIGEN MUTANT AND METHODS  
OF DETECTION THEREOF

Attorney Docket No.: 6794.US.01

Group Art No.: 1645

Date: November 8, 2006

**Certificate of Mailing under 37 CFR §1.8(a):**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail addressed to:

Mail Stop: RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date of Deposit: November 9, 2006

*Wanda E. Smith*

Wanda E. Smith

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop: RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The following information is submitted pursuant to 37 C.F.R. §1.97 and §1.98 in accordance with Applicants' duty of disclosure under 37 C.F.R. §1.56. This submission is not an admission that the document cited herein is prior art as to the invention claimed. In accordance with 37 CFR §§1.97(g)-(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that other material information as defined by 37 CFR §1.56(a) exists.

Applicants submit herewith Form PTO-1449 listing the reference known to them. Applicants respectfully request that the Examiner (1) initial the reference listed on the enclosed Form PTO-1449 indicating that the Examiner has considered and made this reference of record in this application and (2) return a copy of the initialed Form PTO 1449 to Applicants. A copy of the reference is also enclosed.

This Information Disclosure Statement is submitted after payment of the issue fee and is accompanied by a Petition requesting consideration of the reference and withdrawal from issue as well as a Request for Continued Examination (RCE). Accordingly, it is believed that there is no fee due.

Respectfully submitted,  
P.F. Coleman & I.K. Mushahwar

*Cheryl L. Becker*

Cheryl L. Becker  
Registration No. 35,441  
Attorney for Applicants

ABBOTT LABORATORIES  
Customer No.: 23492  
Telephone: (847) 935-1729  
Facsimile: (847) 938-2623

## Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Modified) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

6794.US.01

09/821,877

APPLICANT

P.F. Coleman &amp; I.K. Mushahwar

FILING DATE

GROUP

March 30, 2001

1648

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAM. INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	C1	Coleman, P., "Epitope Analysis of a Novel Hepatitis B Surface Antigen Mutant", Antiviral Therapy 2000; 5 (Suppl. 1), pg. B.6 (10 <sup>th</sup> Intl. Symposium on Viral Hepatitis and Liver Disease, April 9-13, 2000, Atlanta, USA, (Abstract B008)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449)



## Addendum

1. Petition to Withdraw from Issue, 2 pgs., U.S. PTO Form 1449 - 1 pg., One reference-3 pgs., and return receipt postcard